IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Linda S. Mansfield, Mary Rossano, Alice Murphy,

Application No.: 09 /513 086 Group No.: 1632

Filed: February 24, 2000 Ex

Examiner: Joseph T. Woitach

For VACCINE TO CONTROL EQUINE PROTOZOAL MYELOENCEPHALITIS IN

HORSES

Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT TRANSMITTAL

RECEIVED

JAN 2 8 2003

1. Transmitted herewith is an amendment for this application.

JECH CENTER 1600/2900

STATUS

	Applicant is	•
	a small entity. A state	ement:
	☐ is attached.	
	□ was already filed	•
	other than a small en	itity.
	(When using Express	Mail, the Express Mail label number is mandatory; oress Mail certification is optional.)
h	nereby certify that, on the date shown	below, this correspondence is being:
		MAILING
1	deposited with the United States Po- for Patents, Washington, D.C. 20231	ostal Service in an envelope addressed to the Assistant Commissioner
	37 C.F.R. § 1.8(a)	· 37 C.F.R. § 1.10 *
	with sufficient postage as first class	mail. as "Express Mail Post Office to Addressee"
		Mailing Label No (mandatory)
		TRANSMISSION
	facsimile transmitted to the Patent a	and Trademark Office, (703)
		Jammi R. Saylor
		Signature
	1 00 00	Signature
а	ate: 1-20-03	
а	tte: $1-20-03$	Tammi L. Taylor (type or print name of person certifying)

(Amendment Transmittal [9-19]-page 1 of 4)

Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

- NOTE: See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for extensions of time in reexamination proceedings.
- NOTE: 37 C.F.R. § 1.704(b) ". . . an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."
- 3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity		
one month two months three months four months	\$ 110.00 \$ 400.00 \$ 920.00 \$ 1,440.00	\$ 55.00 \$ 200.00 \$ 460.00 \$ 720.00		

Fee: \$_____

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for	months has	already	been	secured	. The	e fee
paid therefor of \$ is	deducted from	the tota	l fee	due for	the	total
months of extension now reque	sted.					

Extension fee due with this request \$____

OR

(b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal [9-19]—page 2 of 4)

FEE FOR CLAIMS

	(Col. 1)			(Col. 2) (Col. 3)		SMAL		OTHER THAN A SMALL ENTITY				
	CLAIMS REMAINING AFTER AMENDMENT		PF	GHEST NO REVIOUSLY PAID FOR		SENT IRA	RATE	ADDIT. FEE	OR	RATE		DDIT. FEE
TOTAL	• 5	MINUS	**	50	=	-0-	x\$9=	.\$		x\$18=	\$	-0-
INDEP.	3	MINUS	***	17	=	-0-	x\$42=	.\$		x\$84=	\$	-0-
□ FIRS	ST PRESENTATION	OF MUL	TIPLE	DEP. CLAIN	A		+\$140=	\$	- "	+\$280=	\$	-0-
						ADD	TOTAL IT. FEE	\$	OR	TOTAL ADDIT. FEE \$		-0-
	box in Col. 1 of a NING: "After final with any r	l rejection (requiremen	or act t of f	tion (§ 1.113) iorm which ha olete (c) or	amend is been (d), a	ments made s app	may be n ." 37 C.F	nade cance F.R. § 1.11				
		J. Kai. 100			Jquii O	u.						
• •				(OR							
(d)	☐ Total add	itional fe	e fo		OR quirec	ı \$			· · · ·			
	☐ Total add	itional fe	e fo		quirec				·			

(Amendment Transmittal [9-19]—page 3 of 4)

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. ☑ If any additional extension and/or fee is required, charge Account No. 13-0610

AND/OR

If any additional fee for claims is required, charge Account No. __13-0610_____

Reg. No.: 20,931

Tel. No.: (517) 347-4100

Customer No.: 21036

SIGNATURE OF PRACTITIONER

Ian C. McLeod

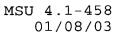
(type or print name of practitioner)

2100 Commons Parkway

P.O. Address

Okemos, Michigan 48864

(Amendment Transmittal [9-19]—page 4 of 4)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Linda S. Mansfield, Mary Rossano, Alice

Murphy, and Ruth Vrable

Serial No.

09/513,086

Group Art Unit: 1632

Filing Date:

February 24, 2000

Title:

VACCINE TO CONTROL EQUINE PROTOZOAL

MYELOENCEPHALITIS IN HORSES

Examiner:

Joseph T. Woitach

RECEIVED

JAN 2'8 2003

Box Non-Fee Amendment

JECH CENTER 1600/2900

Commissioner of Patents and Trademarks

Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the Office Action dated October 22, 2002, the applicants remark as set forth below.

<u>In the Claims</u>:

Please cancel Claims 5, 6, 7, 8, 9, 14, 15, 16, 17, and 49.

Please amend Claims 4, 13, 45, 46, and 50 as follows.